

# DAURE

Discriminación del origen de Aerosoles Urbanos y Regionales en el NE de la Península Ibérica  
Identification of the origin of atmospheric aerosols in NE Iberian Peninsula

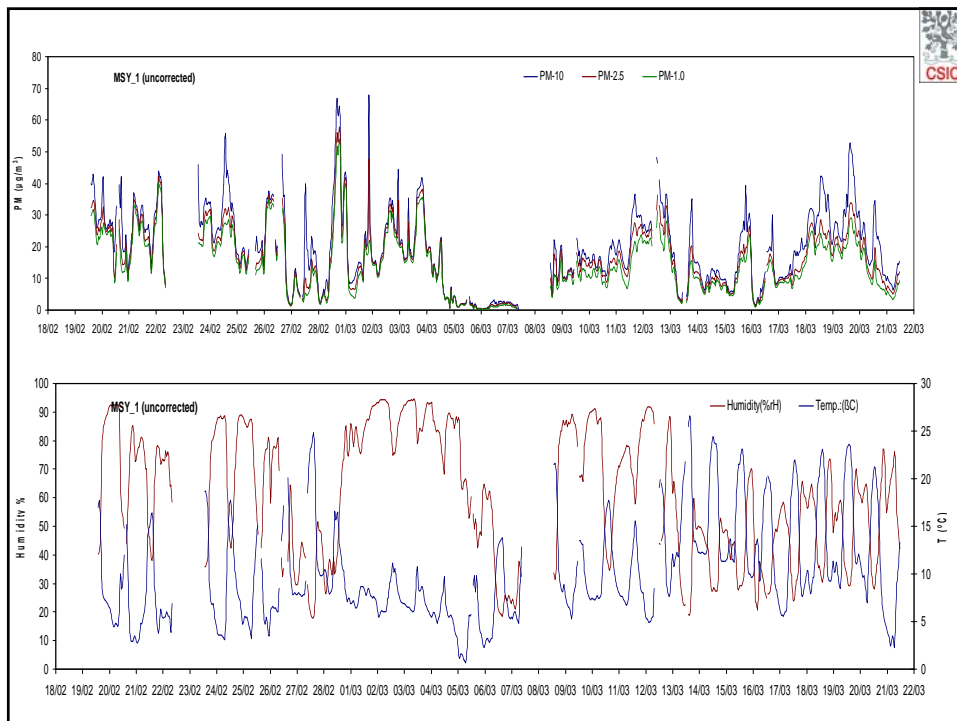


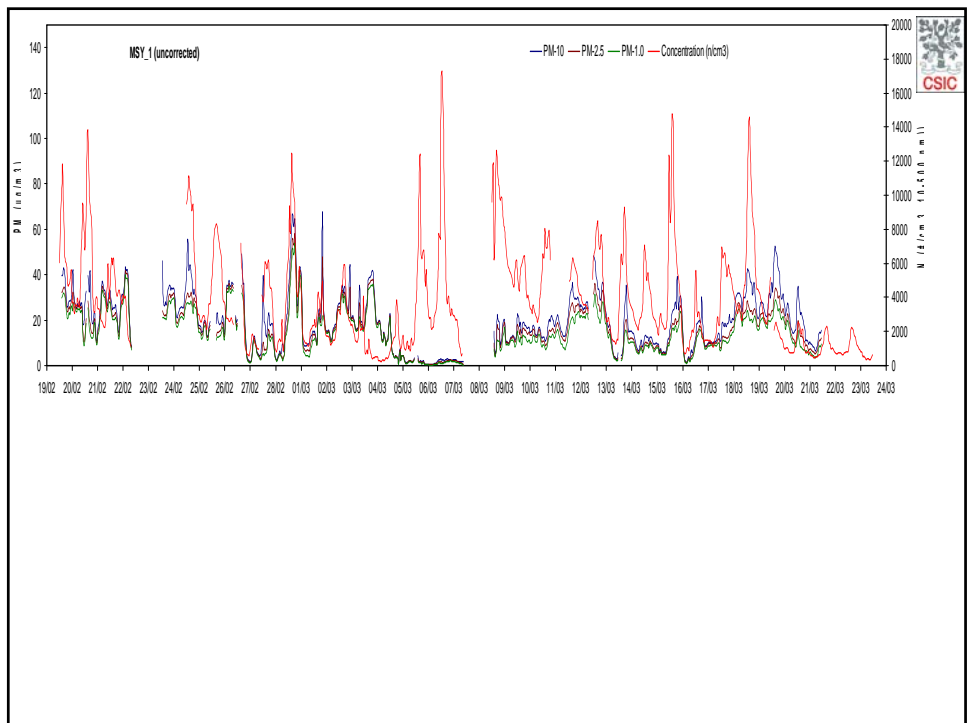
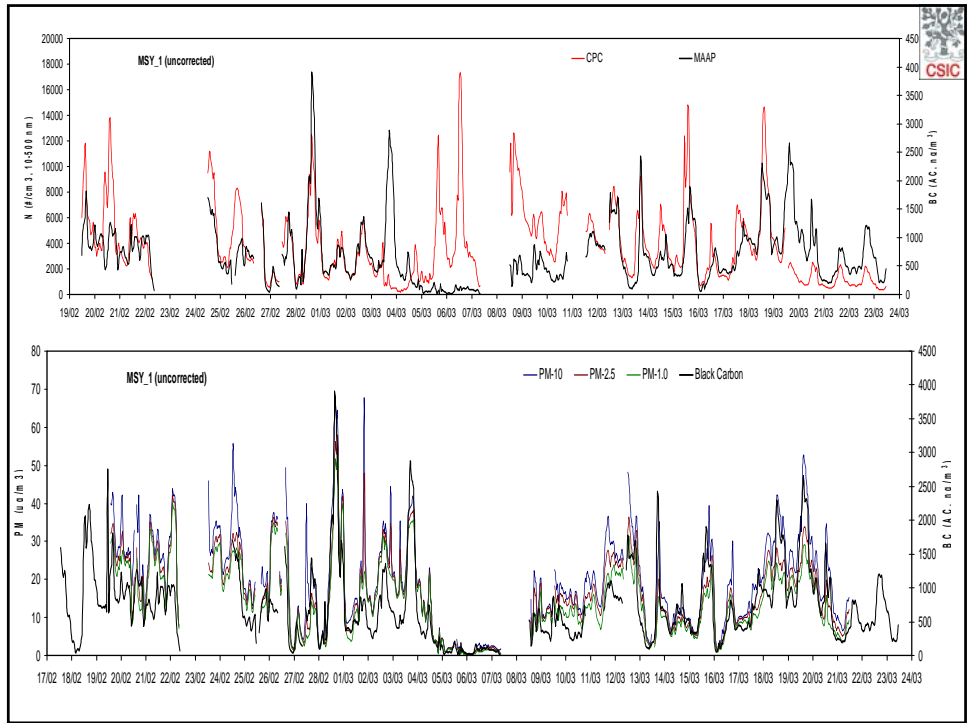
DAURE measurements by CSIC:  
PART-1: MSY



Querol X., Alastuey A., Pandolfi M., Pey J., Moreno T., Viana M., Amato F.,  
Pérez N., Cusack M., Reche C., Moreno N.

CSIC, 24th March 2009





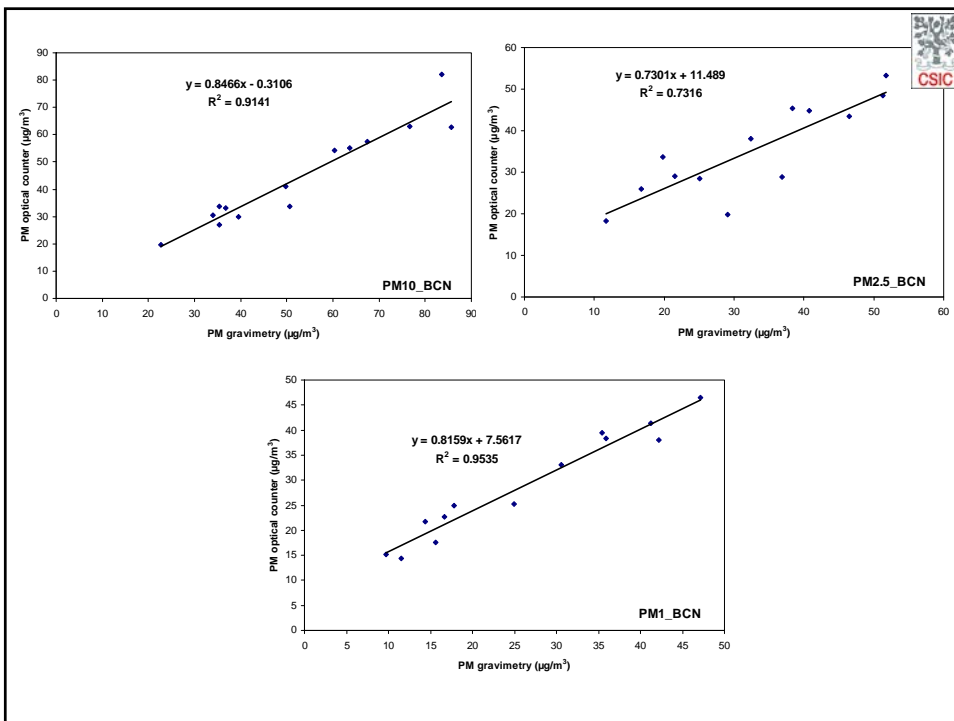
# DAURE

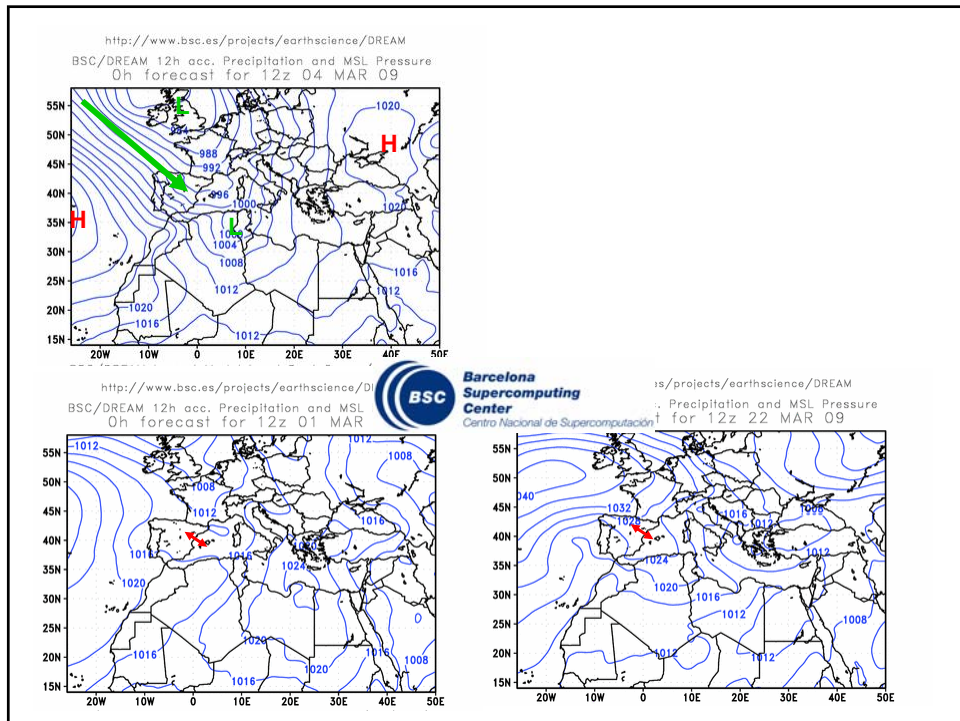
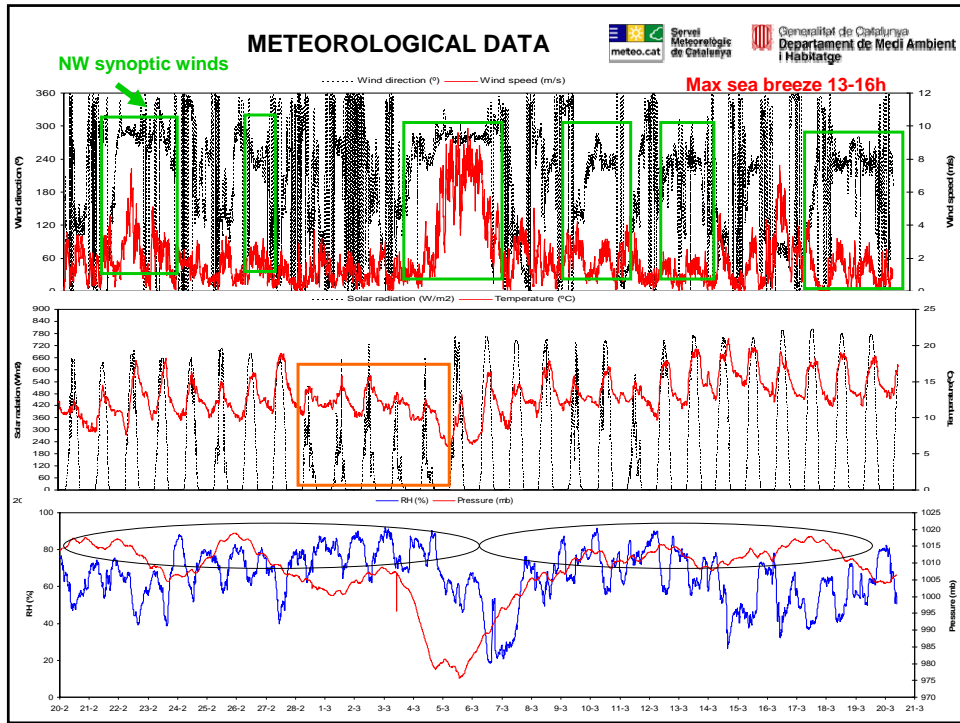
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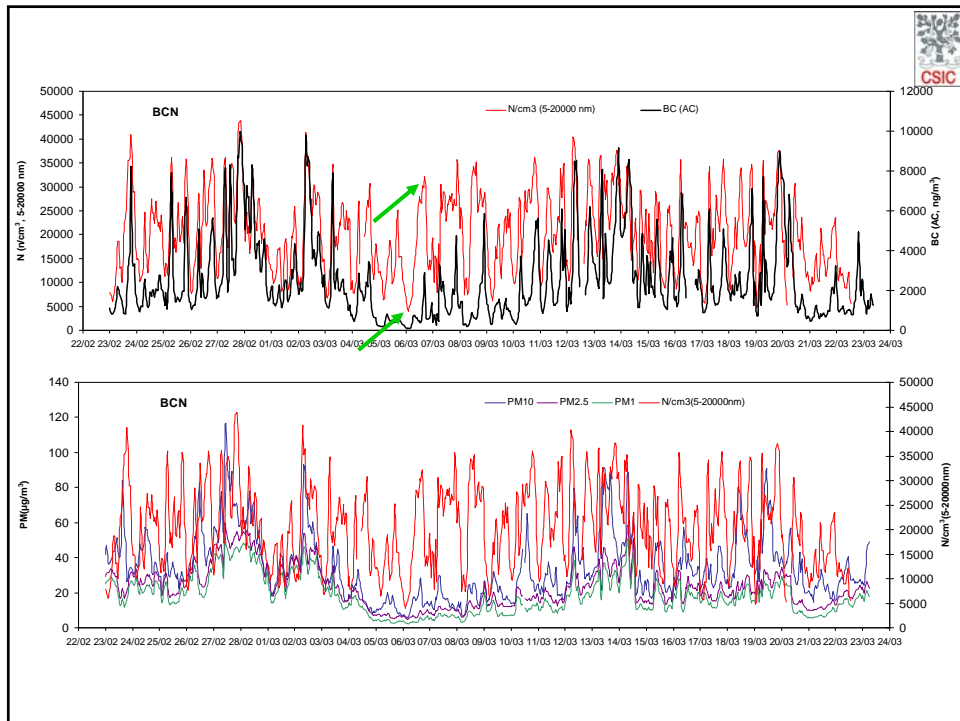
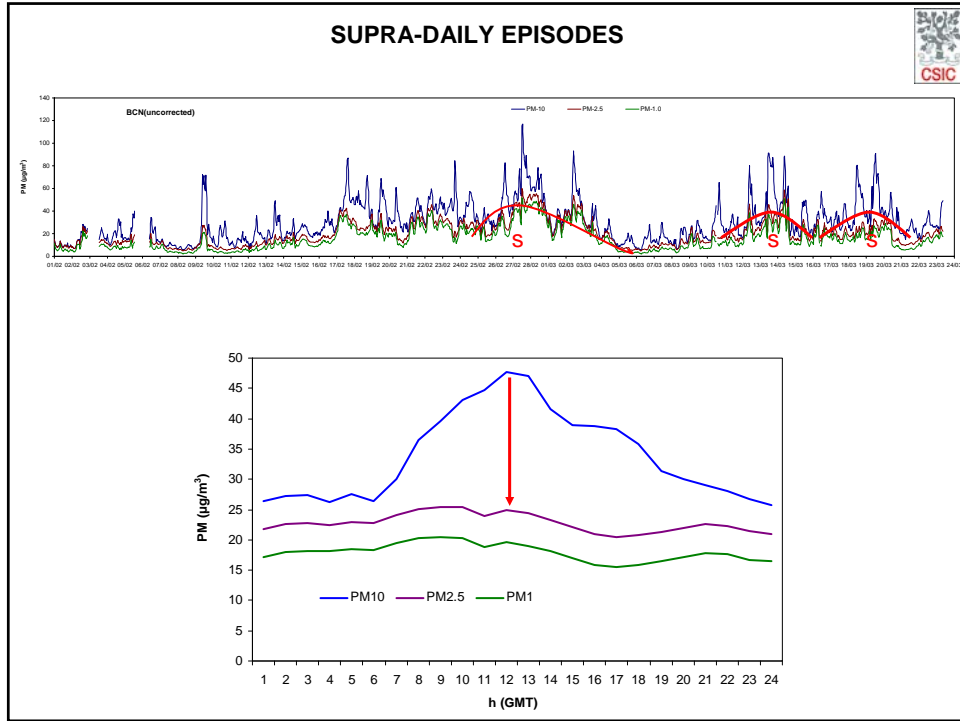
DAURE measurements by CSIC:  
PART-2: BCN

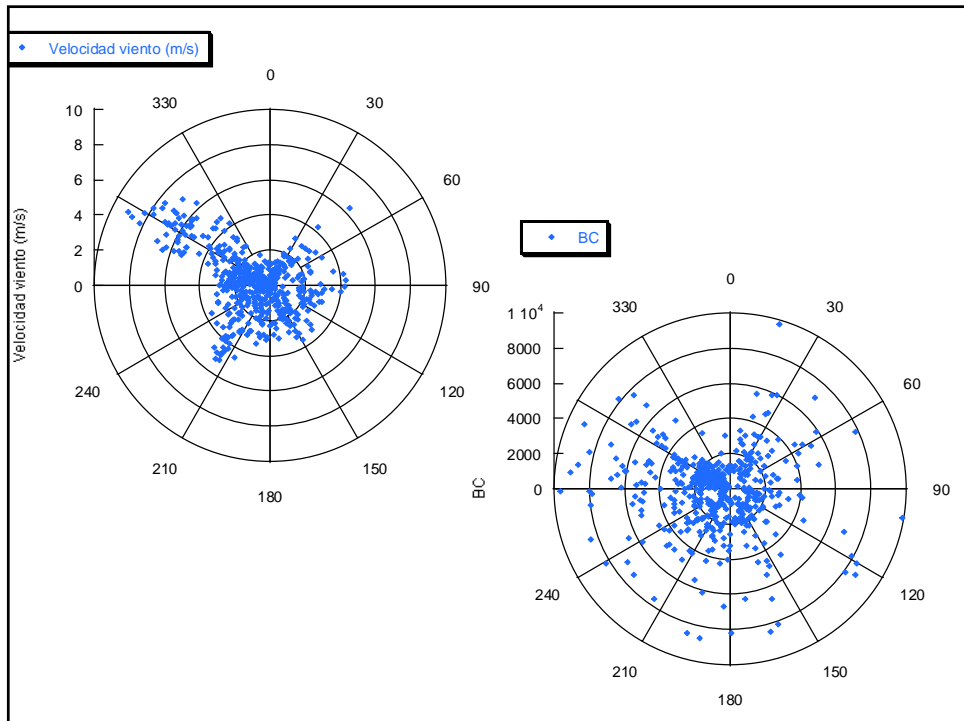
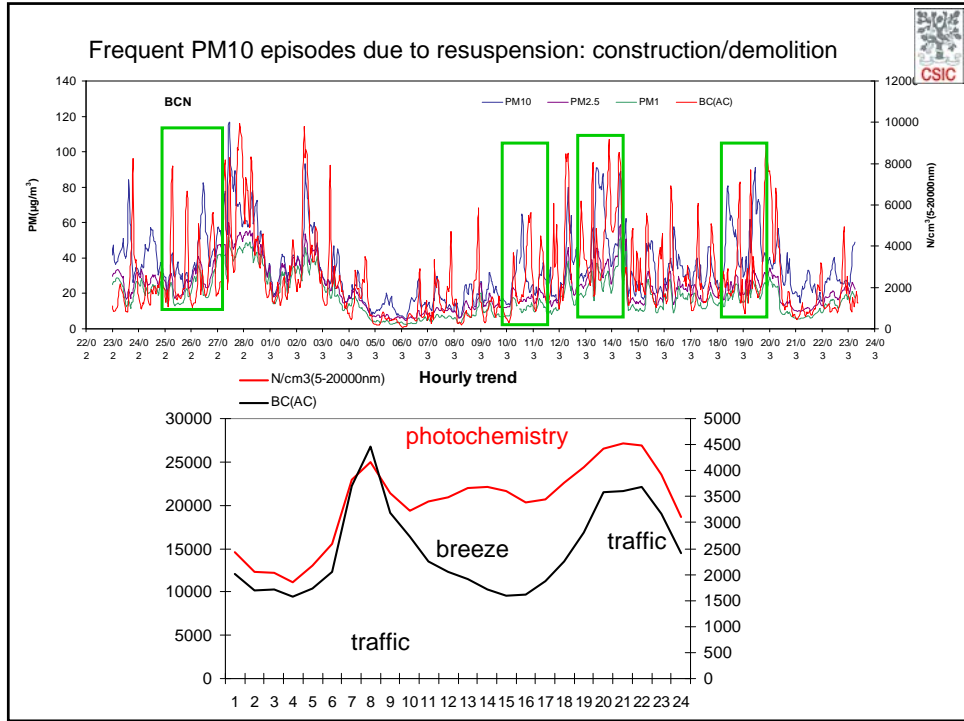


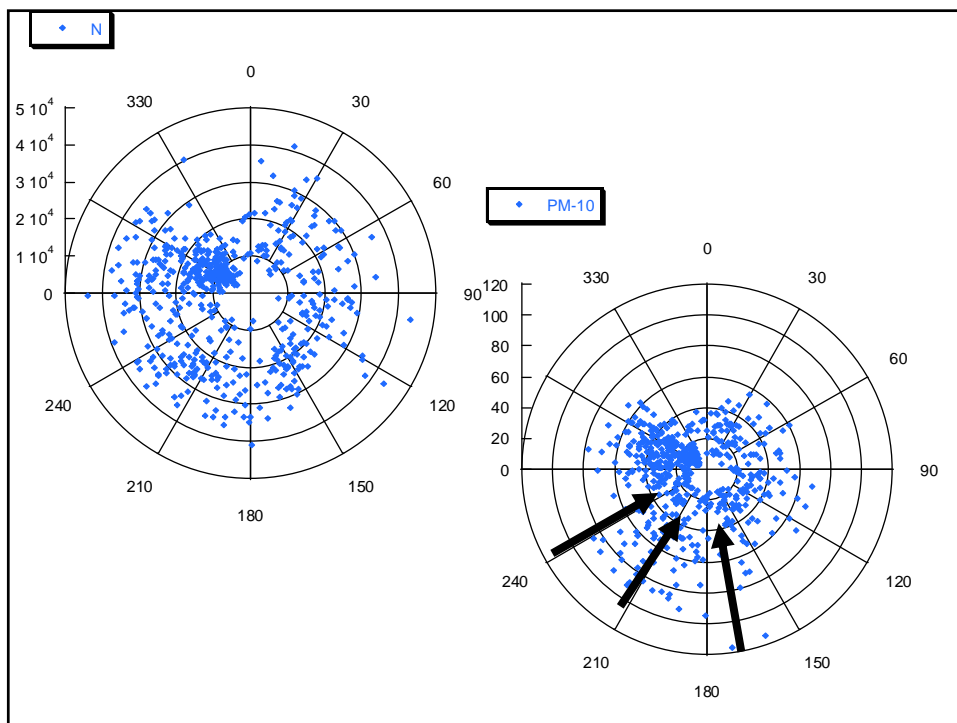
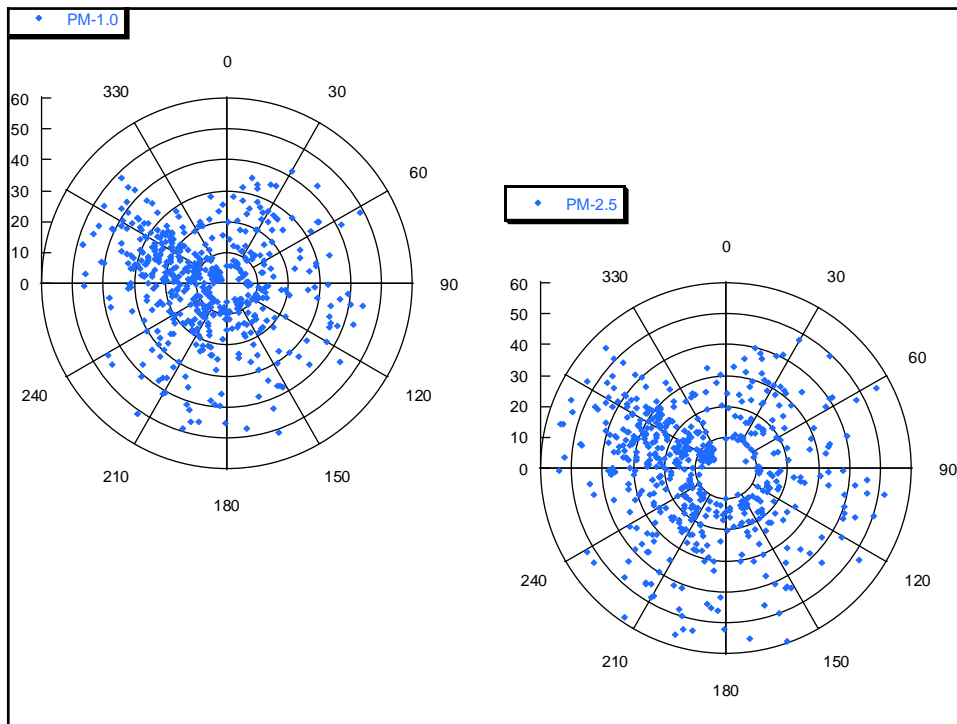
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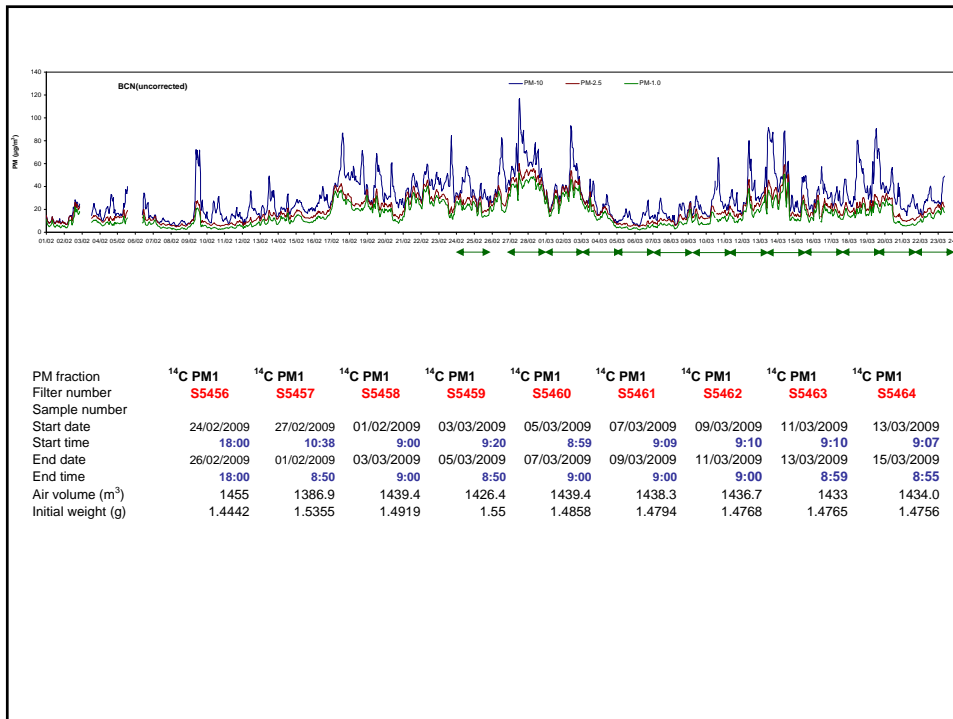
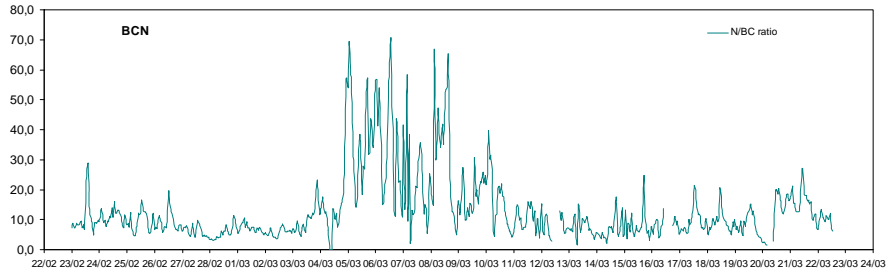








### N/BC ratios



PM fraction	<sup>14</sup> C PM1	<sup>14</sup> C PM1	<sup>14</sup> C PM1	<sup>14</sup> C PM1	<sup>14</sup> C PM1	<sup>14</sup> C PM1	<sup>14</sup> C PM1	<sup>14</sup> C PM1	<sup>14</sup> C PM1
Filter number	S5456	S5457	S5458	S5459	S5460	S5461	S5462	S5463	S5464
Sample number									
Start date	24/02/2009	27/02/2009	01/02/2009	03/03/2009	05/03/2009	07/03/2009	09/03/2009	11/03/2009	13/03/2009
Start time	18:00	10:38	9:00	9:20	8:59	9:09	9:10	9:10	9:07
End date	26/02/2009	01/02/2009	03/03/2009	05/03/2009	07/03/2009	09/03/2009	11/03/2009	13/03/2009	15/03/2009
End time	18:00	8:50	9:00	8:50	9:00	9:00	9:00	8:59	8:55
Air volume (m <sup>3</sup> )	1455	1386.9	1439.4	1426.4	1439.4	1438.3	1436.7	1433	1434.0
Initial weight (g)	1.4442	1.5355	1.4919	1.55	1.4858	1.4794	1.4768	1.4765	1.4756



